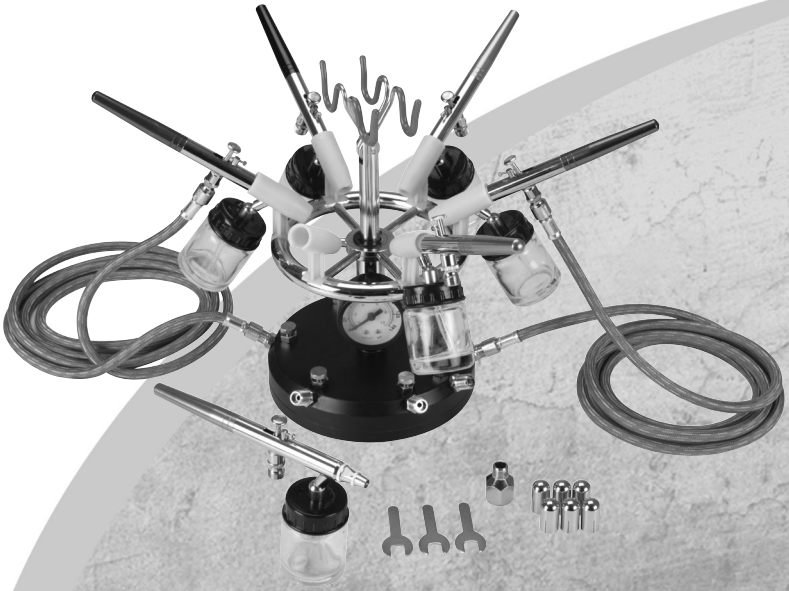
Owner's Manual & Safety Instructions

Save This Manual Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual near the assembly diagram (or month and year of purchase if product has no number).
Keep this manual and the receipt in a safe and dry place for future reference.

CENTRALPNEUMATIC®

professional 6-color airbrush kit with holder



NOTICE

Clean the Airbrush IMMEDIATELY after use.
Delayed or inadequate cleaning will permanently clog the Airbrush.

Visit our website at: http://www.harborfreight.com
Email our technical support at: tech@harborfreight.com

ITEM 69861

When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-800-444-3353 as soon as possible.

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No portion of this manual or any artwork contained herein may be reproduced in any shape or form without the express written consent of Harbor Freight Tools. Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, actual product may differ slightly from the product described herein. Tools required for assembly and service may not be included.

⚠WARNING

Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.

NOTICE

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CENTRALPNEUMATIC®

WARNING SYMBOLS AND DEFINITIONS	
⚠	This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
⚠DANGER	Indicates a hazardous situation which, if not avoided, will result in death or serious injury.
⚠WARNING	Indicates a hazardous situation which, if not avoided, could result in death or serious injury.
⚠CAUTION	Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.
NOTICE CAUTION	Addresses practices not related to personal injury.

IMPORTANT SAFETY INSTRUCTIONS

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS

The warnings and precautions discussed in this manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

WARNING – When using tools, basic precautions should always be followed, including the following:

Work Area

a. **Keep the work area clean and well lighted.** Cluttered benches and dark areas increase the risks of electric shock, fire, and injury to persons.

b. **Keep bystanders, children, and visitors away while operating the tool.** Distractions are able to result in the loss of control of the tool.

NOTICE

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Personal Safety

a. **Stay alert. Watch what you are doing and use common sense when operating the tool. Do not use the tool while tired or under the influence of drugs, alcohol, or medication.** A moment of inattention while operating the tool increases the risk of injury to persons.

b. **Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep hair, clothing, and gloves away from moving parts.** Loose clothes, jewelry, or long hair increases the risk of injury to persons as a result of being caught in moving parts.

c. **Do not overreach. Keep proper footing and balance at all times.** Proper footing and balance enables better control of the tool in unexpected situations.

d. **Use safety equipment.** Wear heavy-duty work gloves and a NIOSH-approved respirator during use. Non-skid safety shoes and a hard hat must be used for the applicable conditions.

e. **Always wear eye protection.** Wear ANSI-approved safety goggles.

Tool Use and Care

a. **Do not force the tool.** Use the correct tool for the application. The correct tool will do the job better and safer at the rate for which the tool is designed.

b. **Disconnect the tool from the air source before making any adjustments, changing accessories, or storing the tool.** Such preventive safety measures reduce the risk of starting the tool unintentionally. Turn off and detach the air supply, safely discharge any residual air pressure, and release the throttle and/or turn the switch to its off position before leaving the work area.

c. **Store the tool when it is idle out of reach of children and other untrained persons.** A tool is dangerous in the hands of untrained users.

d. **Check for misalignment or binding of moving parts, breakage of parts, and any other condition that affects the tool's operation.** If damaged, have the tool serviced before using. Many accidents are caused by poorly maintained tools. There is a risk of bursting if the tool is damaged.

e. **Use only accessories that are identified by the manufacturer for the specific tool model.** Use of an accessory not intended for use with the specific tool model, increases the risk of injury to persons.

Service

a. **Tool service must be performed only by qualified repair personnel.**

b. **When servicing a tool, use only identical replacement parts. Use only authorized parts.**

c. **Use only lubricants supplied with the tool or specified by the manufacturer.**

NOTICE

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Air Source

a.
Never connect to an air source that is capable of exceeding 85 psi. Over pressurizing the tool may cause bursting, abnormal operation, breakage of the tool or serious injury to persons. Use only clean, dry, regulated compressed air at the rated pressure or within the rated pressure range as marked on the tool. Always verify prior to using the tool that the air source has been adjusted to the rated air pressure or within the rated air-pressure range.

b. **Never use oxygen, carbon dioxide, combustible gases or any bottled gas as an air source for the tool.** Such gases are capable of explosion and serious injury to persons.

⚠ SAVE THESE INSTRUCTIONS.

Symbol Definitions

Symbol	Property or Statement
PSI	Pounds per square inch of pressure
CFM	Cubic Feet per Minute flow
SCFM	Cubic Feet per Minute flow at standard conditions
NPT	National pipe thread, tapered
NPS	National pipe thread, straight

Symbol	Property or Statement
	WARNING marking concerning Risk of Eye Injury. Wear ANSI-approved eye protection.
	WARNING marking concerning Risk of Respiratory Injury. Wear NIOSH-approved respirator.
	WARNING marking concerning Risk of Explosion.

NOTICE

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Specific Safety Instructions

1. Do not direct spray at people or animals.
2. Do not exceed maximum air pressure.
3. Do not spray near open flames, pilot lights, stoves, heaters, the air compressor, or any other heat source. Most solvents and coatings are highly flammable, particularly when sprayed. Maintain a distance of at least 25 feet from the air compressor. If possible, locate the air compressor in a separate room.
4. Read all of the information concerning coating products and cleaning solvents. **Do not use chlorinated solvents (e.g. 1-1-1 trichloroethylene and dichloromethane, also known as methylene chloride) to clean airbrushes. Many airbrushes contain aluminum, which reacts strongly to chlorinated solvents.** Contact the solvent or coating manufacturer as needed regarding potential chemical reactions.
5. Industrial applications must follow OSHA requirements.
6. Spraying hazardous materials may result in serious injury or death. Do not spray pesticide, acid, corrosive material, fertilizer, or toxic chemicals.
7. Paints and solvents may be harmful or fatal if swallowed or inhaled. Avoid prolonged skin contact with solvents or paints as they will irritate skin. After any contact, immediately wash off exposed area with hot, soapy water.
8. Attach all accessories properly to the tool before connecting the air supply. A loose accessory may detach or break during operation.
9. Install an in-line shutoff valve to allow immediate control over the air supply in an emergency, even if a hose is ruptured.
10. Air hose fittings may get hot during use. Allow fittings to cool before disconnecting.
11. WARNING: Some dust created by power sanding, sawing, grinding, drilling, and other construction activities, contains chemicals known [to the State of California] to cause cancer, birth defects or other reproductive harm.
    Some examples of these chemicals are:
    • Lead from lead-based paints
    • Crystalline silica from bricks and cement or other masonry products
    • Arsenic and chromium from chemically treated lumber
    Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles. (California Health & Safety Code § 25249.5, *et seq.*)

    WARNING: The brass components of this product contain lead, a chemical known to the State of California to cause birth defects (or other reproductive harm). (California Health & Safety Code § 25249.5, *et seq.*)

Specifications

Air Pressure	15 - 50 PSI
Air Inlet	1/8" - 28 NPS
Nozzle Size	.35mm

Spray Pattern	Hairline to 1-1/2" Wide
Cup Capacity	3/4 oz. (22cc)
Air Consumption	<4 CFM @ 50 PSI

NOTICE

Clean the Airbrush IMMEDIATELY after use.
Delayed or inadequate cleaning will permanently clog the Airbrush.

Functions

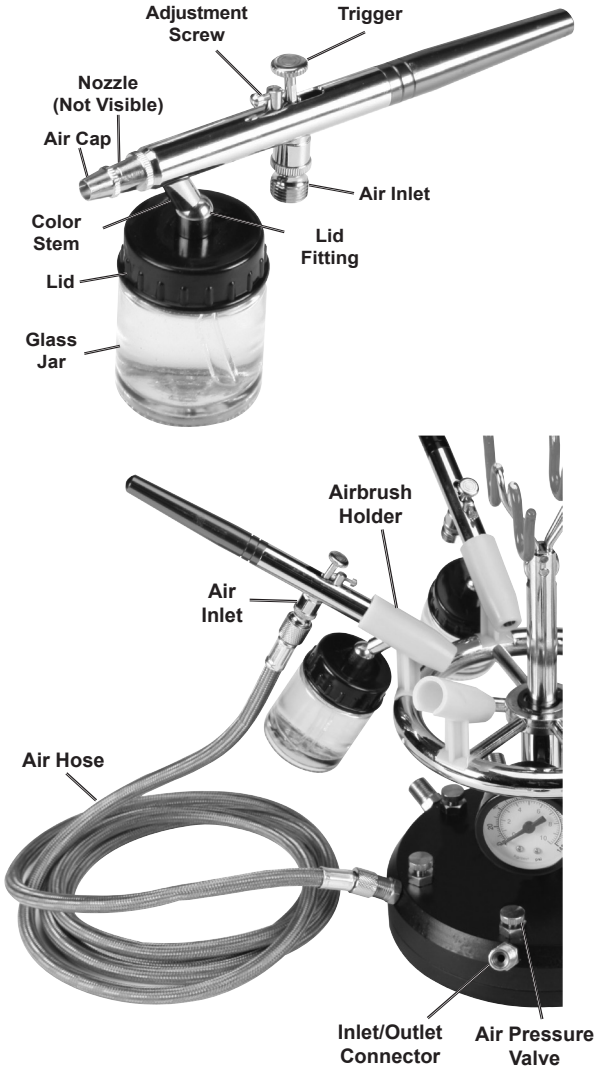

Figure A

NOTICE

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Initial Set Up

Read the ENTIRE IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up or use of this product.

Note: For additional information regarding the parts listed in the following pages, refer to the Assembly Diagram near the end of this manual.

Before Setup

1. This air tool may be shipped with protective plugs covering the air inlets. Remove these plugs before set up.
2. The Metal Cup (28) may be used for excess correctly thinned paint, and also for solvent when it is time to clean the Airbrush.
3. The Metal Hanger (30) can be attached to a secure surface and used to hang the Airbrush for drying, or when it is not being used.

Airbrush Holder Setup

1. Thread Air Hoses (52) onto the Inlet/Outlet Connectors (43).
2. Designate one Air Hose for the Air Supply Inlet. Use the Adapter (54) to make the connection from the Air Hose to the Air Supply, if necessary. **See Figure B.**

Figure B

Note: Each connection has its own Air Pressure Valve.

NOTICE

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Air Supply Setup

⚠WARNING

TO PREVENT SERIOUS INJURY FROM EXPLOSION:
Use only clean, dry, regulated, compressed air to power this tool. Do not use oxygen, carbon dioxide, combustible gases, or any other bottled gas as a power source for this tool.

1. Incorporate a filter, regulator with pressure gauge, in-line shutoff valve, and quick coupler for best service, as shown on Figure C on page 9 and Figure D on page 10.
   An in-line shutoff ball valve is an important safety device because it controls the air supply even if the air hose is ruptured. The shutoff valve should be a ball valve because it can be closed quickly.

Note: Do not use an automatic oiler system or add oil to airline. The oil will contaminate the material being propelled, ruining the final result.

2. Attach an air hose to the compressor's air outlet. Connect the air hose to the air inlet of the tool. Other components, such as a coupler plug and quick coupler, will make operation more efficient, but are not required.

⚠WARNING! TO PREVENT SERIOUS INJURY FROM ACCIDENTAL OPERATION:
Do not install a female quick coupler on the tool. Such a coupler contains an air valve that will allow the air tool to retain pressure and operate accidentally after the air supply is disconnected.

Note: Air flow, and therefore tool performance, can be hindered by undersized air supply components.

3. The air hose must be long enough to reach the work area with enough extra length to allow free movement while working.
4. Close the in-line shutoff valve between the compressor and the tool.
5. Turn on the air compressor according to the manufacturer's directions and allow it to build up pressure until it cycles off.
6. Adjust the air compressor's output regulator so that the air output is enough to properly power the tool, but the output will not exceed the tool's maximum air pressure at any time. Adjust the pressure gradually, while checking the air output gauge to set the right pressure range.
7. Inspect the air connections for leaks. Repair any leaks found.
8. If the tool will not be used at this time, turn off and detach the air supply and safely discharge any residual air pressure to prevent accidental operation.
9. Note: Residual air pressure should not be present after the tool is disconnected from the air supply. However, it is a good safety measure to attempt to discharge the tool in a safe fashion after disconnecting to ensure that the tool is disconnected and unpowered.

NOTICE

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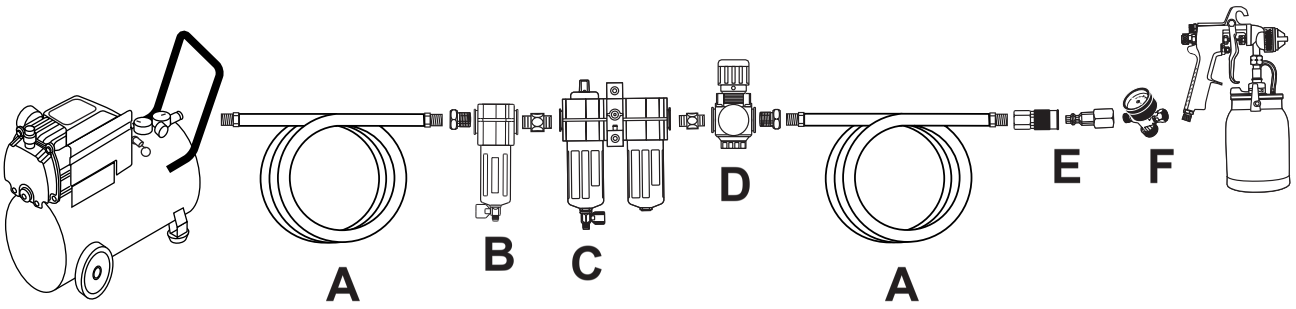
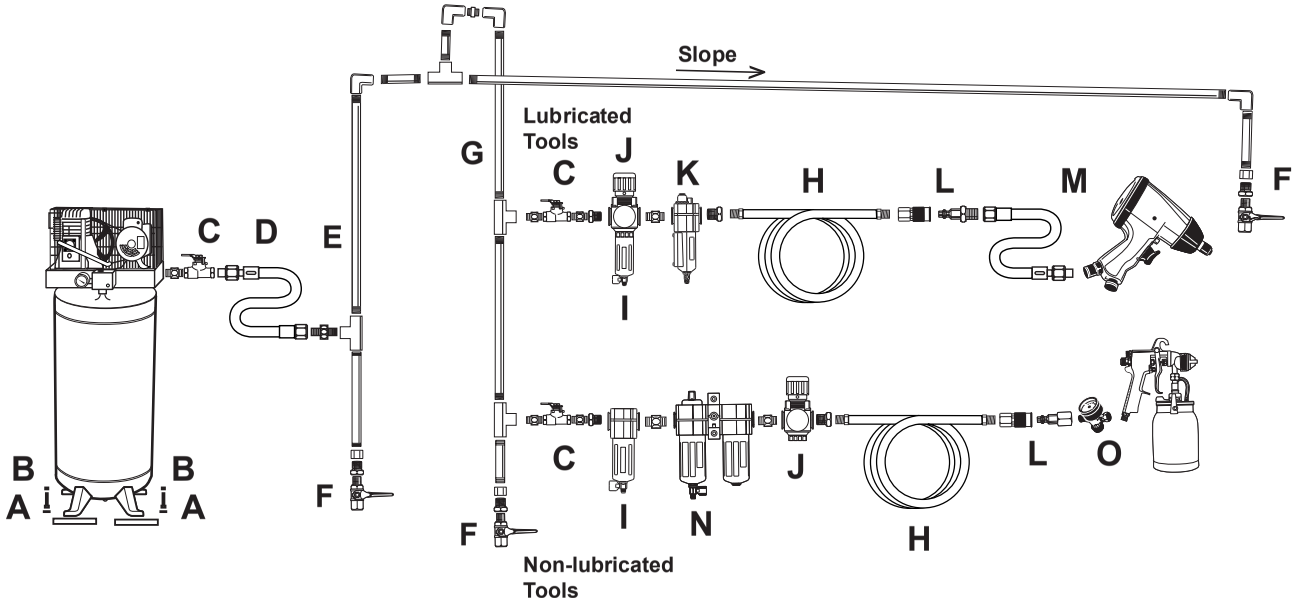
Figure C: Portable Air Supply Setup



	Description	Function
A	Air Hose	Connects air to tool
B	Filter	Prevents dirt and condensation from damaging tool or workpiece
D	Regulator	Adjusts air pressure to tool
E	Coupler and Plug	Provides quick connection and release
C	Air Cleaner / Dryer*	Prevents water vapor from damaging workpiece
F	Air Adjusting Valve*	For fine tuning airflow at tool

***Optional components.**

Figure D: Stationary Air Supply Setup



	Description	Function
A	Vibration Pads	For noise and vibration reduction
B	Anchor Bolts	Secures air compressor in place
C	Ball Valve	Isolates sections of system for maintenance
D	Isolation Hose	For vibration reduction
E	Main Air Line - 3/4″ min.	Distributes air to branch lines
F	Ball Valve	To drain moisture from system
G	Branch Air Line - 1/2″ min.	Brings air to point of use
H	Air Hose	Connects air to tool

	Description	Function
I	Filter	Prevents dirt and condensation contamination
J	Regulator	Adjusts air pressure to tool
K	Lubricator*	For air tool lubrication
L	Coupler and Plug	Provides quick connection and release
M	Leader Hose*	Increases coupler life
N	Air Cleaner / Dryer*	Prevents moisture contamination
O	Air Adjusting Valve*	For fine tuning airflow at tool

***Optional components.**

NOTICE

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For technical questions, please call 1-800-444-3353.

NOTICE

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Operating Instructions

Read the ENTIRE IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up or use of this product.

Inspect tool before use, looking for damaged, loose, and missing parts.
If any problems are found, do not use tool until repaired.

Workpiece and Work Area Set Up

1. Designate a work area that is clean and well-lit. The work area must not allow access by children or pets to prevent distraction and injury.
2. Route the air hose along a safe path to reach the work area without creating a tripping hazard or exposing the air hose to possible damage. The air hose must be long enough to reach the work area with enough extra length to allow free movement while working.
3. Before spraying, mask nearby objects not being sprayed and lay cloths (not included) on the floors.
4. Prepare the workpiece according to paint manufacturer's directions.

Airbrush Setup and Adjustment

⚠WARNING

TO PREVENT SERIOUS INJURY:
Do not adjust or tamper with any control or component in a way not specifically explained within this manual. Improper adjustment can result in tool failure or other serious hazards.

CAUTION! Keep hands away from Trigger while making adjustments.

IMPORTANT: Only used paints designed for use with an Airbrush.

Note: Proper paint mixture is essential. Follow the manufacturer's directions. Most paints will spray easily if they are thinned properly.

1. Thin the paint according to manufacturer's directions and mix thoroughly.
2. Carefully strain the paint through a paint strainer.
3. Fill the Jar to no more than 3/4 full. Thread the Lid onto the Jar.
4. Thread the Air Hose onto the Airbrush's Air Inlet.
5. Gently push the Fitting on the Lid into the Color Stem on the Airbrush.

Note: The Jar is held in place with friction, not threading.

6. Start the air compressor and set the regulator to needed pressure. **Do not exceed maximum air pressure.**

Note: To avoid clogging, start with the lowest pressure, increasing pressure if needed.

7. Test the consistency by spraying on a piece of scrap material.

Note: Adjust the Air Pressure Valve(s) to regulate spray consistency.

NOTICE

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General Operation

IMPORTANT: Proper spraying technique is ESSENTIAL to achieve good results.

1. Press down on the Trigger to release air from the Nozzle. Slowly and gently draw back on the Trigger to release paint from the Needle. The air will atomize the paint and create a fine spray.
2. Continue to move the Trigger back slowly to achieve the consistency you need for your spray technique.
3. Once you have achieved the desired consistency, you may fix the position using the Adjustment Screw.

Note: If the Air Cap becomes clogged:

a. Increase the Air Pressure to force out the clog.

b. If the above does not work, remove the Handle and move the Needle Chucking Guide (13) back and forth.

4. Keep the distance from the workpiece at about 3″ to 5″, depending on the flow adjustment and the paint.
5. For very fine detail work, you may decrease the distance up to 1” from the workpiece.

Note: The size of your spray pattern will differ based on the distance between the work surface and the Airbrush. The closer the Airbrush is, the finer the pattern will be.

6. To avoid paint build up, start moving the Airbrush before pressing the Trigger. When finished with the stroke, release the Trigger while still moving the Airbrush Doing this will produce a smoother finish. Do not stop moving the Airbrush while spraying. If the Airbrush stops even briefly while spraying the paint can build up and run down the workpiece.

CAUTION! Air hose fittings may get hot. Allow fittings to cool before disconnecting, or wear gloves to prevent burns.

7. **Clean Airbrush(es) and Jar(s) thoroughly immediately after EVERY use, according to instructions on the following pages.**

NOTICE

Clean the Airbrush IMMEDIATELY after use.
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Maintenance Instructions

Procedures not specifically explained in this manual must be performed only by a qualified technician.

⚠WARNING

TO PREVENT SERIOUS INJURY:
Detach the air supply and safely discharge any residual air pressure in the tool before performing any inspection, maintenance, or cleaning procedures.

TO PREVENT SERIOUS INJURY FROM TOOL FAILURE:
Do not use damaged equipment. If abnormal noise, vibration, or leaking air occurs, have the problem corrected before further use.

Inspection

Note: These procedures are in addition to the regular checks and maintenance explained as part of the regular operation of the air-operated tool.

BEFORE EACH USE, inspect the general condition of the tool. Check for:

- loose screws,
- misalignment or binding of moving parts,
- clogged nozzle,
- damaged air supply hose,
- cracked or broken parts, and
- any other condition that may affect its safe operation.

NOTICE

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Cleaning

⚠CAUTION

TO PREVENT INJURY:
Needles are very sharp. Use extreme caution when handling needles.

Solvent Selection

Follow the paint manufacturer's recommendations for cleaning, solvent type, and disposing of used solvent.

WARNING! TO PREVENT FIRE, IF A FLAMMABLE SOLVENT NEEDS TO BE USED, ADHERE TO THE FOLLOWING:

a. **Follow solvent manufacturer's clean up instructions and safety precautions.**

b. **Flush Airbrush a full hose length from air compressor.**

c. **If collecting flushed solvents in metal container, transfer to nonmetal container, and flush metal container.**

d. **Work far away from any ignition sources in a vapor free area.**

e. **Keep class ABC fire extinguisher nearby.**

After each use:

1. Empty the Jar and clean it with the solvent.
2. Fill the Jar with solvent and spray it through the Airbrush into a container. Once the Jar is empty, repeat the process until the solvent comes out clean.
1. Disconnect from the air source.
2. After disconnecting, point the Airbrush into the spent solvent container and depress the Trigger again to make sure no air remains.
3. Remove the Nozzle and Needle and soak them in solvent until clean. Use old toothbrush and toothpicks to remove any paint.

CAUTION: Do not immerse Airbrush.

Note: Do not use metal objects to clean the Nozzle to prevent damage to the passages.

4. Inspect Needle. If it is bent, have it replaced by a qualified technician.
5. Use appropriate solvent to wipe down Airbrush body.
6. Lubricate Airbrush after cleaning. A non-silicon oil or a light lubricant may be used on threaded connections before storing.

Solution Disposal

After cleaning, dispose of cleaning solution according to the solution manufacturer's directions and local hazardous waste standards.

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Air Supply Maintenance

Every day, perform maintenance on the air supply according to the component manufacturers' instructions.

Storage

Store in a dry, secure area out of reach of children.

NOTICE

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General Troubleshooting Chart

Problem	Possible Causes	Likely Solutions
Poor Paint Atomization	1. Low paint level. 2. Paint not properly thinned. 3. Clogged Nozzle. 4. Loose/damaged Needle.	1. Refill. 2. Thin paint. 3. Clean Nozzle. 4. Adjust or replace Needle.
Will Not Spray	1. No pressure at Airbrush. 2. Air Pressure Valve not open enough.	1. Check air hoses. 2. Open Air Pressure Valve.
Overspray (Paint drifting to unintended objects.)	1. Improper application speed. 2. Improper distance from workpiece. 3. Too much air pressure.	1. Move moderately and parallel. 2. Adjust distance. 3. Reduce air pressure.
Nozzle Leakage	1. Dirty Nozzle. 2. Worn or damaged Nozzle.	1. Clean Nozzle. 2. Replace Nozzle and/or Needle.
Air Leaking from Nozzle	1. Dirty air valve/seat. 2. Sticking air valve. 3. Damaged air valve spring. 4. Worn/damaged air valve/seat.	1. Clean air valve/seat. 2. Lubricate air valve/seat. 3. Replace air valve spring. 4. Replace air valve.

Follow all safety precautions whenever diagnosing or servicing the tool.
Disconnect air supply before service.

NOTICE

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PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

Record Product's Serial Number Here:_____

Note: If product has no serial number, record month and year of purchase instead.

Note: Some parts are listed and shown for illustration purposes only, and are not available individually as replacement parts.

NOTICE

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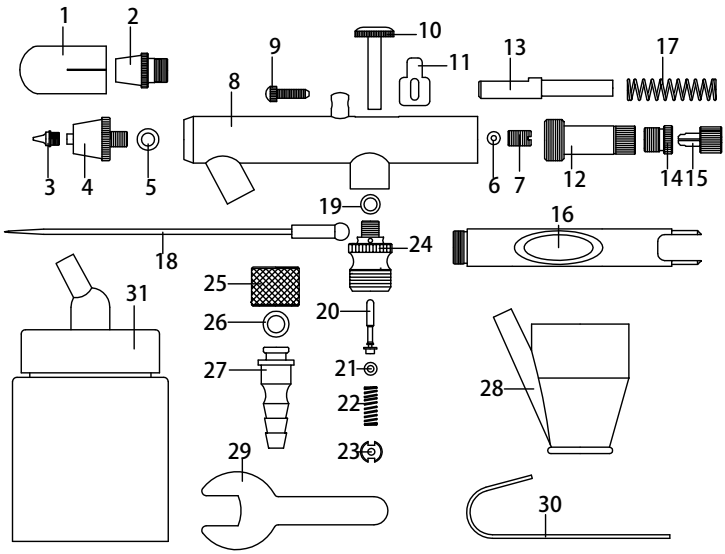
Parts Lists and Diagram

Airbrush Parts List and Assembly Diagram

Part	Description	Qty
1	Protective Cap	6
2	Air Cap	6
3	Nozzle	6
4	Air Cap Body	6
5	O-Ring	6
6	Packing	6
7	Packing Nut	6
8	Body	6
9	Adjustment Screw	6
10	Trigger	6
11	Rocker	6
12	Needle Adjusting Sleeve	6
13	Needle Chucking Guide	6
14	Valve Screw	6
15	Needle Chucking Nut	6
16	Needle Cover (Handle)	6

Part	Description	Qty
17	Needle Spring	6
18	Needle	6
19	O-Ring	6
20	Valve Rod	6
21	O-Ring	6
22	Spring	6
23	Valve Screw	6
24	Valve Body	6
25	Hose Connector Nut	6
26	O-Ring for Hose Connector	6
27	Hose Connector	6
28	Metal Cup	1
29	7mm Wrench	3
30	Metal Hanger	6
31	Glass Jar Assembly	6



NOTICE

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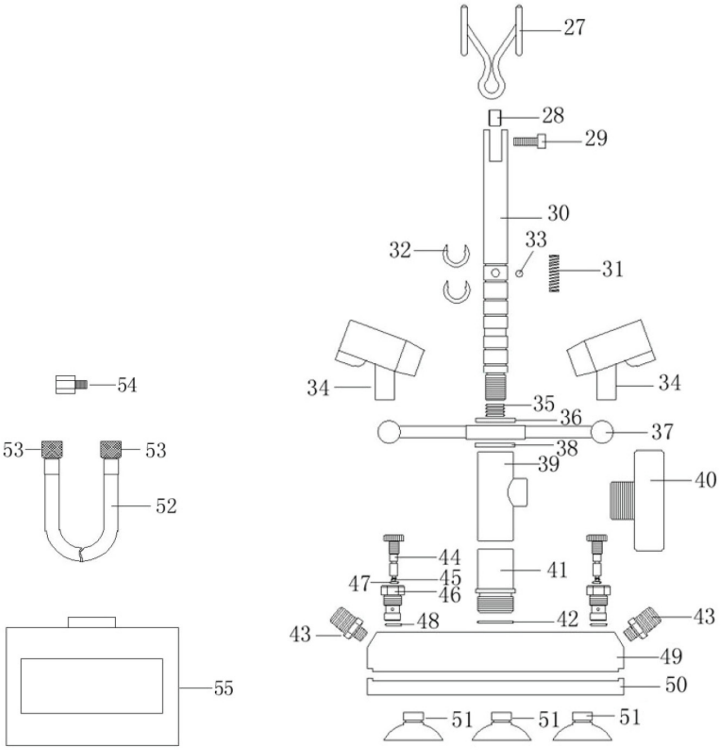
Airbrush Holder Parts List and Assembly Diagram

Part	Description	Qty
27	Holder	2
28	Bushing	1
29	Screw	1
30	Steel Column	1
31	Spring	1
32	Clip Card	2
33	Steel Ball	1
34	Airbrush Holder	6
35	O-Ring	1
36	Washer	1
37	Turnplate	1
38	Washer	1
39	Gauge Holder	1
40	Air Pressure Gauge	1
41	Base Connector	1

Part	Description	Qty
42	O-Ring	1
43	Inlet/Outlet Connectors	7
44	Adjustment Screw	1
45	O-Ring	1
46	Valve Holder	1
47	O-Ring	1
48	O-Ring	1
49	Base 1	1
50	Base 2	1
51	Suction Cup	3
52	Air Hose	7
53	Connector	14
54	Adapter 1/4" - 18 NPT	1
55	Case	1



Limited 90 Day Warranty

Harbor Freight Tools Co. makes every effort to assure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

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